

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	autant.inv. and (microparticle or microcapsule)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 10:18
L2	8	"510643".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 10:51
L3	464	424/469.ccls. and suspension	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:14
L4	314	424/469.ccls. and suspension	USPAT	ADJ	ON	2010/10/20 11:15
L5	2	424/469.ccls. and suspension.ti.	USPAT	ADJ	ON	2010/10/20 11:15
L6	94	liquid.clm. with suspension.clm. with oral.clm.	USPAT	ADJ	ON	2010/10/20 11:17
L7	4575	suspension with saturated and oral	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:45
L8	1823	suspension with saturated and oral with liquid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:45
L9	119	8 and (liquid or vehicle) with saturated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:46
L10	43	9 and (@ad<"20020409" or @pd<"20020409" or @prad<"20020409" or @prad<"20020409")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:46

## EAST Search History (Prior Art)

L19	2749	((coat\$4 or layer) same (\$6sphere or \$6particle or \$6granule or \$6particulate)) and ((ethocel or ethyl cellulose or cellulose acetate) and (poly(acrylamide) or polyacrylamide or pvp or poly(vinyl pyrrolidone) or poly(N-vinyl pyrrolidone) or polyvinylpyrrolidone) and castor oil and ((calcium or magnesium or aluminum or zinc) stearate or stearate or metal salt of fatty acid or polyethoxylated sorbitan ester or polyethoxylated castor oil or stearyl fumarate, glycerol behenate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47
L20	746	L19 and (@ad< "20020409" or @pd< "20020409" or @prad< "20020409" or @prad< "20020409")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47
L21	72434	((coat\$4 or layer) same (ethocel or ethyl cellulose or cellulose acetate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47
L22	507	L20 and L21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47
L23	54976	(coat\$4 or layer) same (poly(acrylamide) or polyacrylamide or pvp or poly(vinyl pyrrolidone) or poly(N-vinyl pyrrolidone) or polyvinylpyrrolidone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47
L24	308	L22 and L23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47
L25	160	((coat\$4 or layer) same castor oil ) and L24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47

## EAST Search History (Prior Art)

L26	139	((coat\$4 or layer) same ((calcium or magnesium or aluminum or zinc) stearate or stearate or metal salt of fatty acid or polyethoxylated sorbitan ester or polyethoxylated castor oil or stearyl fumarate or glycerol behenate)) and L25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47
L27	133	L26 and (liquid or suspension)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47
L28	31	L26 and intimate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47
L29	139	L28 or L26 or L27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/20 11:47

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S62	264	suspension.clm. with saturated.clm.	USPAT; UPAD	ADJ	ON	2010/10/19 22:54
S63	91	S62 and (microcapsule or microparticle or particle or capsule).clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:00
S64	91	S62 and (microcapsule or microparticle or particle or capsule).clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:00
S65	43	S62 with (microcapsule or microparticle or particle or capsule).clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:01
S66	18	S65 with liquid.clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:01
S67	110	suspension.clm. and liquid.clm. with saturated.clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:02
S68	46	S67 and (microcapsule or microparticle or particle or capsule).clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:02
S69	7	S68 and cellulose.clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:05
S70	387	suspension.clm. and liquid.clm. and saturated.clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:06

## EAST Search History (I nterference)

S71	154	S70 and (microcapsule or micorparticle or particle or capsule).clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:06
S72	17	S71 and cellulose.clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:06
S73	158	S70 and (microcapsule or microparticle or particle or capsule).clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:07
S74	17	S73 and cellulose.clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:07
S75	387	suspension.clm. and liquid.clm. and saturated.clm.	USPAT; UPAD	ADJ	ON	2010/10/19 23:10
S76	714	suspension.clm. and liquid.clm. and saturated.clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/19 23:10
S77	337	S76 and (microcapsule or micorparticle or particle or capsule).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/19 23:11